Title: COMPOSITIONS AND METHODS FOR REGULATING ENDOGENOUS INHIBITOR OF ATP SYNTHASE,
INCLUDING TREATMENT FOR DIABETES Inventor(s): Christen M. Anderson and William Clevenger
Express Mail No. EV020654086US Docket No. 660088.435C2

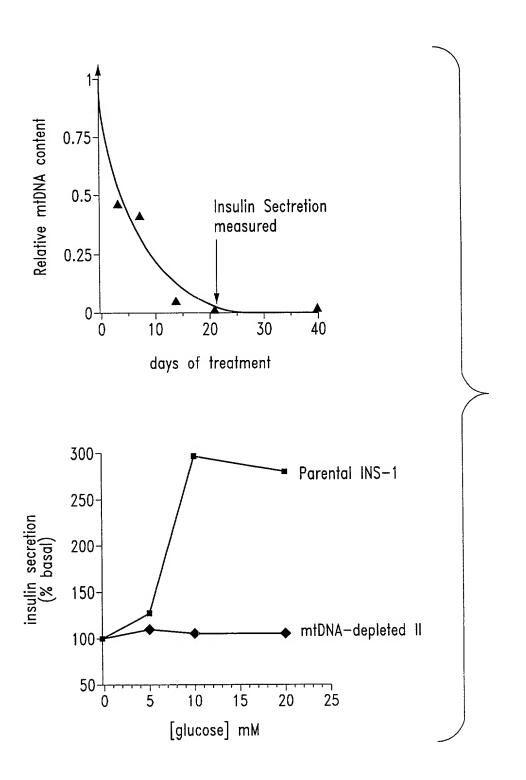


Fig. 1

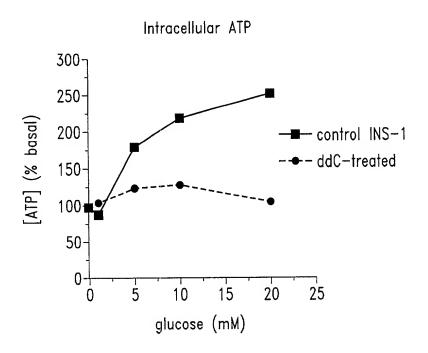


Fig. 2A

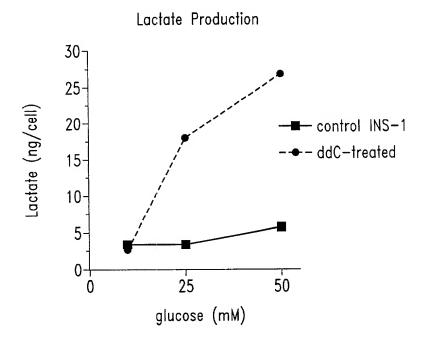
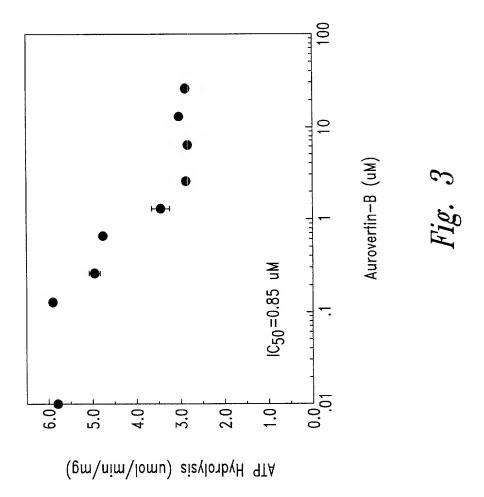
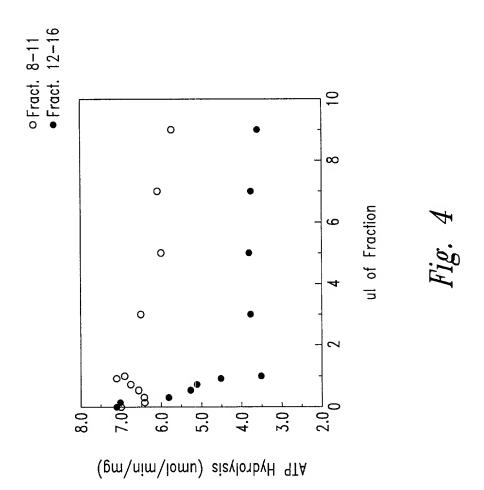


Fig. 2B

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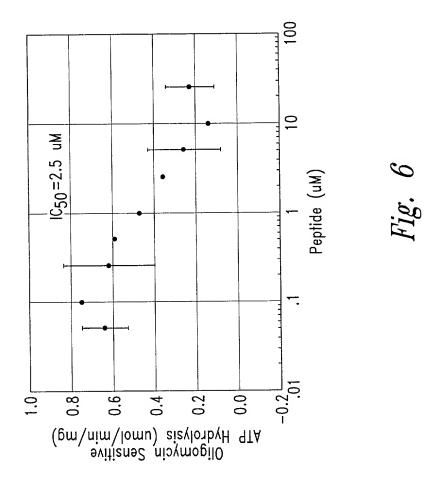
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KYLKNSEH

Fig. 5

INCLUDING TREATMENT FOR DIABETES Inventor(s): Christen M. Anderson and William Clevenger

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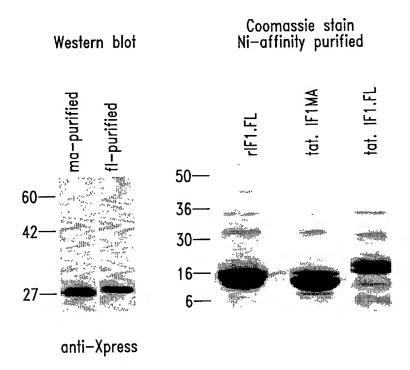


Fig. 7

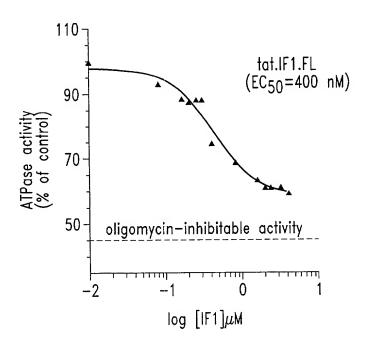


Fig. 8

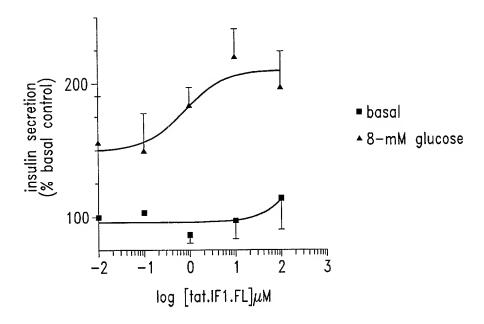


Fig. 9

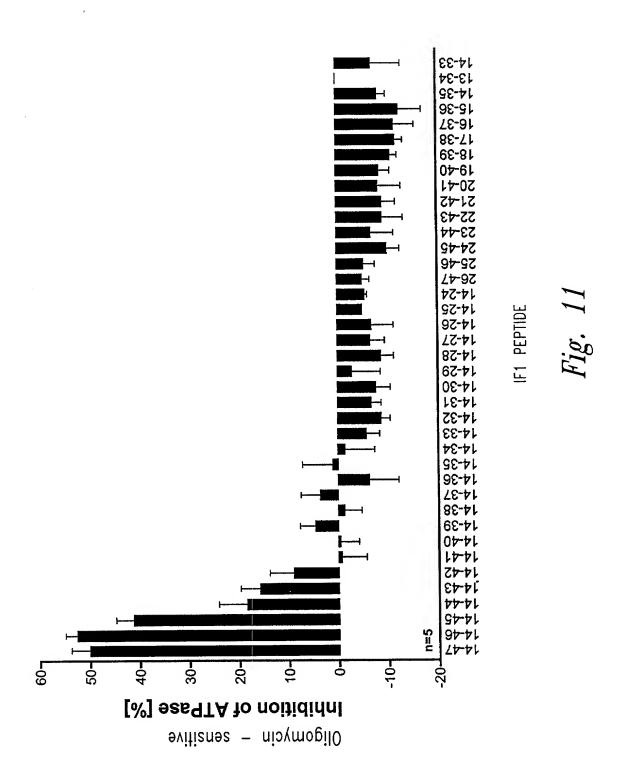
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IF1 fragments Sequence	AA Residue Nos. (mature form)	length	Est mw	SEQ ID NO:
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AGGAFGKREKAEEDRYFREK	18-37	20	2200	34
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Fig. 10

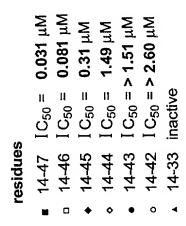
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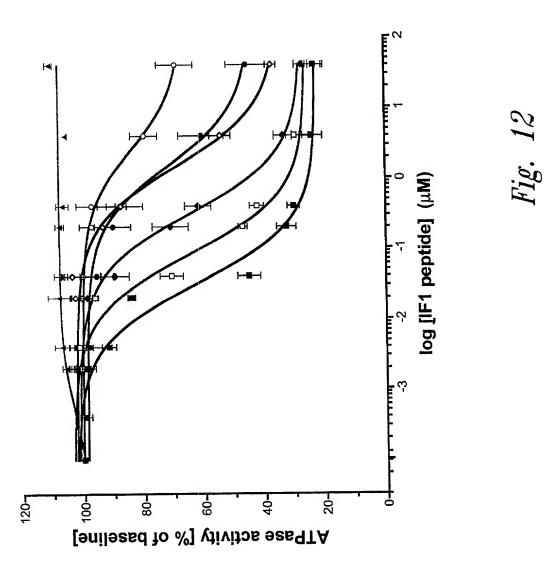
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Effect of tat.mito.14-47 on Insulin Secretion in INS-1 Cells

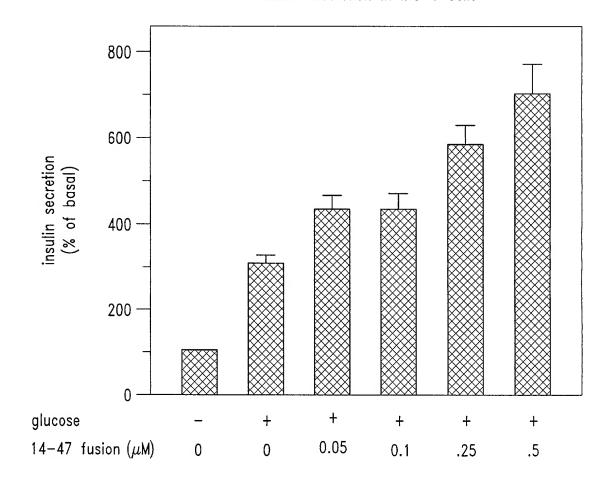


Fig. 13